

ABSTRACT OF THE DISCLOSURE

A display element has a luminescent body formed on a glass substrate, a glass cap with the rim bonded to the rim of the glass substrate, and a sealing layer of frit formed on the bonding
5 region between the glass substrate and the glass cap. In encapsulating, the display element is placed between a pedestal and a pressing plate, and then a high-power laser beam is provided to penetrate the glass cap to focus on the sealing layer, resulting in sintering frit. Also, pressure is applied to the
10 pedestal and the pressing plate.